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Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATION

Customer No.: 23696  
Attorney Docket No.: PA020130  
Date: 11 January 2002  
Express Mail Label No.: ET100742924US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Joseph P. Burke

For: Wireless Receiver Method and Apparatus Using Space-Cover-Time Equalization.

Enclosed are:

1. ☒ Patent application (26) total pages.
2. ☒ Drawings: ☐ Formal ( ) sheet(s) or ☒ Informal (5) sheet(s).
3. ☒ Declaration/Power of Attorney: ☒ Signed ☐ Unsigned
4. ☐ This application claims priority from Application Serial No. , Filed , Status .
5. ☒ An Assignment (2) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	4 - 20	0	x \$18 =	\$0.00
Independent**	4 - 3	1	x \$84 =	\$84.00
Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes			\$280	\$
APPLICATION FILING FEE			\$740	\$740.00
			TOTAL FEE	\$824.00

\*If the number in column a is less than 20, enter 0 in column b.

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8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$824.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: January 11, 2002

Signature: Byron Lafuso

Byron Lafuso, Reg. No. 45,244  
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QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-1179  
Facsimile: (858) 658-2502



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
Joseph P. Burke ) For: Wireless Receiver Method  
Serial No. Unknown ) and Apparatus Using Space-  
Cover-Time Equalization  
Filed: Herewith ) Group Art Unit: Unknown

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Asst. Commissioner of Patents  
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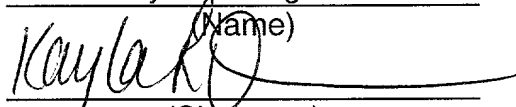
Dear Sir:

"Express Mail" mailing label No. ET100742924US  
Date of Deposit JANUARY 11, 2002

I hereby certify that the following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231:

**PATENT APPLICATION IN 26 PAGES; TRANSMITTAL LETTER IN DUPLICATE; 5 SHEETS OF INFORMAL DRAWINGS; SIGNED DECLARATION/POWER OF ATTORNEY; ASSIGNMENT; ASSIGNMENT TRANSMITTAL LETTER IN DUPLICATE; AND POSTCARD**

Kayla R. Seignious

  
(Signature)

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